=> d his full

(FILE 'HOME' ENTERED AT 08:55:02 ON 08 AUG 2007) FILE 'REGISTRY' ENTERED AT 08:55:19 ON 08 AUG 2007 L1STRUCTURE UPLOADED L21 SEA SSS SAM L1 D SCA FILE 'ZCAPLUS' ENTERED AT 08:56:22 ON 08 AUG 2007 E US2003-560657/APPS E US2005-560657/APPS L3 1 SEA ABB=ON PLU=ON US2005-560657/AP D SCA E WO2002-GB5738/APPS 5 SEA ABB=ON PLU=ON WO2002-GB5738/APPS D SCA E SE2001-104334/APPS E SE2001-4334/APPS E SE2001-43348/APPS L5 5 SEA ABB=ON PLU=ON SE2001-4334/APPS D SCA E WO2004-SE964/APPS 1 SEA ABB=ON PLU=ON WO2004-SE964/APPS L6 E GB2003-314129/APPS E GB2003-14129/APPS L7 1 SEA ABB=ON PLU=ON GB2003-14129/APPS D SCA L_8 6 SEA ABB=ON PLU=ON (L3 OR L4 OR L5 OR L6 OR L7) SEL RN L3 FILE 'REGISTRY' ENTERED AT 09:04:07 ON 08 AUG 2007 25 SEA ABB=ON PLU=ON (111-25-1/BI OR 13156-95-1/BI OR 136030-00-L9 7/BI OR 222555-06-8/BI OR 24997-83-9/BI OR 3647-71-0/BI OR 5437-45-6/BI OR 549501-67-9/BI OR 549501-68-0/BI OR 549532-35-6 /BI OR 549532-36-7/BI OR 64-04-0/BI OR 74-79-3/BI OR 75-64-9/BI OR 79-04-9/BI OR 810672-01-6/BI OR 810672-02-7/BI OR 810676-88 -1/BI OR 810676-89-2/BI OR 810676-90-5/BI OR 810676-91-6/BI OR 810676-92-7/BI OR 810676-93-8/BI OR 810676-94-9/BI OR 810676-96 -1/BI) D SCA D STAT QUE L2 L10 17 SEA SSS FUL L1 SAVE TEMP L10 VAL657STR1L/A FILE 'ZCAPLUS' ENTERED AT 09:07:46 ON 08 AUG 2007 7 SEA ABB=ON PLU=ON L10 L1127 SEA ABB=ON PLU=ON AURELL C?/AU L12 61 SEA ABB=ON PLU=ON DAHLSTROM M?/AU L13 E LINDSTEDT/AU L14 35 SEA ABB=ON PLU=ON LINDSTEDT A?/AU OR LINDSTEDT E?/AU E ALSTERMARK/AU 5 SEA ABB=ON PLU=ON ALSTERMARK E?/AU OR ALSTERMARK L?/AU L15 L16 20 SEA ABB=ON PLU=ON MINIDIS A?/AU L17 100 SEA ABB=ON PLU=ON OHLSSON B?/AU L18 9 SEA ABB=ON PLU=ON STAHLE E?/AU L19 3 SEA ABB=ON PLU=ON L12 AND ((L13 OR L14 OR L15 OR L16 OR L17 OR L18)) L20 3 SEA ABB=ON PLU=ON L13 AND (L14 OR L15 OR L16 OR L17 OR L18)

```
3 SEA ABB=ON PLU=ON (L14 OR L15) AND (L16 OR L17 OR L18)
L21
             1 SEA ABB=ON PLU=ON L16 AND (L17 OR L18)
L22
L23
            1 SEA ABB=ON PLU=ON L17 AND L18
            6 SEA ABB=ON PLU=ON (L19 OR L20 OR L21 OR L22 OR L23)
L24
            2 SEA ABB=ON PLU=ON L8 AND L24
L25
L26
            6 SEA ABB=ON PLU=ON (L12 OR L13 OR L14 OR L15 OR L16 OR L17)
               AND L8
L27
             5 SEA ABB=ON PLU=ON L11 AND (L12 OR L13 OR L14 OR L15 OR L16
               OR L17 OR L18)
     FILE 'BEILSTEIN' ENTERED AT 09:15:49 ON 08 AUG 2007
L28
         0 SEA SSS SAM L1
L29
             0 SEA SSS FUL L1
    FILE 'MARPAT' ENTERED AT 09:16:14 ON 08 AUG 2007
L30
            0 SEA SSS SAM L1
L31
             6 SEA SSS FUL L1
    FILE 'HCAPLUS' ENTERED AT 09:17:01 ON 08 AUG 2007
L32
            6 SEA ABB=ON PLU=ON L31
L33
             3 SEA ABB=ON PLU=ON L32 AND (L12 OR L13 OR L14 OR L15 OR L16
               OR L17)
               SEL AN
    FILE 'MARPAT' ENTERED AT 09:17:27 ON 08 AUG 2007
             3 SEA ABB=ON PLU=ON ("139:69049"/AN OR "142:93514"/AN OR
L34
               "144:69628"/AN OR "2003:491168"/AN OR "2004:1154649"/AN OR
               "2005:1335635"/AN)
L35
             3 SEA ABB=ON PLU=ON L34 AND L31
               D COST
    FILE 'WPIX' ENTERED AT 09:18:11 ON 08 AUG 2007
L36
            2 SEA SSS SAM L1
L37
            14 SEA SSS FUL L1
L38
            7 SEA ABB=ON PLU=ON L37/DCR
            5 SEA ABB=ON PLU=ON L38 AND (L12 OR L13 OR L14 OR L15 OR L16
L39
               OR L17 OR L18)
     FILE 'STNGUIDE' ENTERED AT 09:19:08 ON 08 AUG 2007
    FILE 'REGISTRY' ENTERED AT 09:30:54 ON 08 AUG 2007
    FILE 'ZCAPLUS' ENTERED AT 09:30:58 ON 08 AUG 2007
               D STAT QUE L8
               D STAT QUE L24
               D STAT QUE L25
               D STAT QUE L26
               D STAT QUE L27
            11 SEA ABB=ON PLU=ON L8 OR L24 OR L25 OR L26 OR L27
L40
    FILE 'MARPAT' ENTERED AT 09:31:48 ON 08 AUG 2007
               D STAT QUE L35
    FILE 'ZCAPLUS, MARPAT' ENTERED AT 09:32:33 ON 08 AUG 2007
            11 DUP REM L40 L35 (3 DUPLICATES REMOVED)
L41
                   ANSWERS '1-11' FROM FILE ZCAPLUS
```

FILE 'WPIX' ENTERED AT 09:33:38 ON 08 AUG 2007

D STAT QUE L39

FILE 'STNGUIDE' ENTERED AT 09:33:57 ON 08 AUG 2007

FILE 'ZCAPLUS, WPIX' ENTERED AT 09:34:09 ON 08 AUG 2007

12 DUP REM L40 L39 (4 DUPLICATES REMOVED)
ANSWERS '1-11' FROM FILE ZCAPLUS

ANSWER '12' FROM FILE WPIX

D IBIB ABS HITSTR L42 1-11

D IBIB ABS HITSTR L42 12

FILE 'MARPAT' ENTERED AT 09:35:40 ON 08 AUG 2007 D IBIB ABS OHIT L35 1-3

FILE 'ZCAPLUS, WPIX' ENTERED AT 09:35:45 ON 08 AUG 2007

FILE 'REGISTRY' ENTERED AT 09:35:57 ON 08 AUG 2007

FILE 'ZCAPLUS' ENTERED AT 09:36:01 ON 08 AUG 2007 D STAT QUE L11

L43 2 SEA ABB=ON PLU=ON L11 NOT L40

FILE 'MARPAT' ENTERED AT 09:36:23 ON 08 AUG 2007
D STAT QUE L31

L44 3 SEA ABB=ON PLU=ON L31 NOT L35

FILE 'WPIX' ENTERED AT 09:36:47 ON 08 AUG 2007
D STAT QUE L38

2 SEA ABB=ON PLU=ON L38 NOT L39

FILE 'BEILSTEIN' ENTERED AT 09:37:08 ON 08 AUG 2007 D STAT QUE L29

FILE 'ZCAPLUS, MARPAT, WPIX' ENTERED AT 09:37:34 ON 08 AUG 2007
L46 4 DUP REM L43 L44 L45 L29 (3 DUPLICATES REMOVED)
ANSWERS '1-2' FROM FILE ZCAPLUS
ANSWERS '3-4' FROM FILE MARPAT

D IBIB ABS HITSTR L46 1-2 D IBIB ABS OHIT L46 3-4

FILE HOME

L42

L45

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 7 AUG 2007 HIGHEST RN 944239-85-4 DICTIONARY FILE UPDATES: 7 AUG 2007 HIGHEST RN 944239-85-4

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http://www.cas.org/support/stngen/stndoc/properties.html

FILE ZCAPLUS

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FILE COVERS 1907 - 8 Aug 2007 VOL 147 ISS 7 FILE LAST UPDATED: 7 Aug 2007 (20070807/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE BEILSTEIN
FILE LAST UPDATED ON June 25, 2007

FILE COVERS 1771 TO 2007.

FILE CONTAINS 10,004,722 SUBSTANCES

>>>PLEASE NOTE: Reaction Data and substance data are stored in separate documents and can not be searched together in one query. Reaction data for BEILSTEIN compounds may be displayed immediately with the display codes PRE (preparations) and REA (reactions). A substance answer set retrieved after the search for a chemical name, a compounds with available reaction information by combining with PRE/FA, REA/FA or more generally with RX/FA. The BEILSTEIN Registry Number (BRN) is the link between a BEILSTEIN compound and belonging reactions. For mo detailed reaction searches BRNs can be searched as reaction partner BRNs Reactant BRN (RX.RBRN) or Product BRN (RX.PBRN).<<<

>>> FOR SEARCHING PREPARATIONS SEE HELP PRE <<<

- * PLEASE NOTE THAT THERE ARE NO FORMATS FREE OF COST.
- * SET NOTICE FEATURE: THE COST ESTIMATES CALCULATED FOR SET NOTICE
- * ARE BASED ON THE HIGHEST PRICE CATEGORY. THEREFORE; THESE
- * ESTIMATES MAY NOT REFLECT THE ACTUAL COSTS.
- * FOR PRICE INFORMATION SEE HELP COST

NEW

- * PATENT NUMBERS (PN) AND BABS ACCESSION NUMBERS (BABSAN) CAN NOW BE SEARCHED, SELECTED AND TRANSFERRED.
- * NEW DISPLAY FORMATS ALLREF, ALLP AND BABSAN SHOW ALL REFERENCES, ALL PATENT REFERENCES, OR ALL BABS ACCESSION NUMBERS FOR A COMPOUND AT A GLANCE.

FILE MARPAT

FILE CONTENT: 1961-PRESENT VOL 147 ISS 7 (20070805/ED)

SOME MARPAT RECORDS ARE DERIVED FROM INPI DATA FOR 1961-1987

MOST RECENT CITATIONS FOR PATENTS FROM MAJOR ISSUING AGENCIES (COVERAGE TO THESE DATES IS NOT COMPLETE):

```
2007142640 21 JUN 2007
DE 102006057296 21 JUN 2007
ΕP
        1798278 20 JUN 2007
JP
     2007153847 21 JUN 2007
WO
     2007071875 28 JUN 2007
GB
        2433067 13 JUN 2007
FR
        2894968 22 JUN 2007
RU
        2301227 20 JUN 2007
CA
        2571093 16 JUN 2007
```

Expanded G-group definition display now available.

FILE HCAPLUS

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FILE WPIX

DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE

- >>> Now containing more than 1 million chemical structures in DCR <<<
- >>> IPC Reform backfile reclassification has been loaded to 31 May
 2007. No update date (UP) has been created for the reclassified
 documents, but they can be identified by 20060101/UPIC and
 20061231/UPIC and 20060601/UPIC. <<</pre>

FOR A COPY OF THE DERWENT WORLD PATENTS INDEX STN USER GUIDE, PLEASE VISIT:

http://www.stn-international.de/training_center/patents/stn_guide.pdf

FOR DETAILS OF THE PATENTS COVERED IN CURRENT UPDATES, SEE http://scientific.thomson.com/support/patents/coverage/latestupdates/

>>> FOR DETAILS ON THE NEW AND ENHANCED DERWENT WORLD PATENTS INDEX PLEASE SEE

http://www.stn-international.de/stndatabases/details/dwpi r.html <<<

FILE STNGUIDE

FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Aug 3, 2007 (20070803/UP).